

Figure 1a (Prior Art)

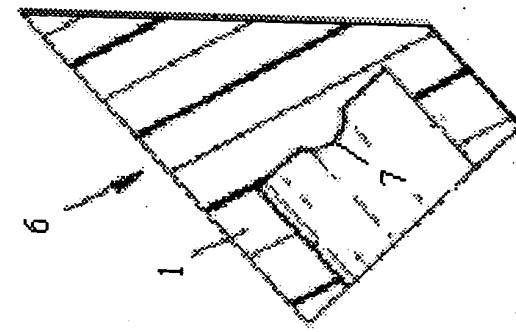


Figure 1b (Prior Art)

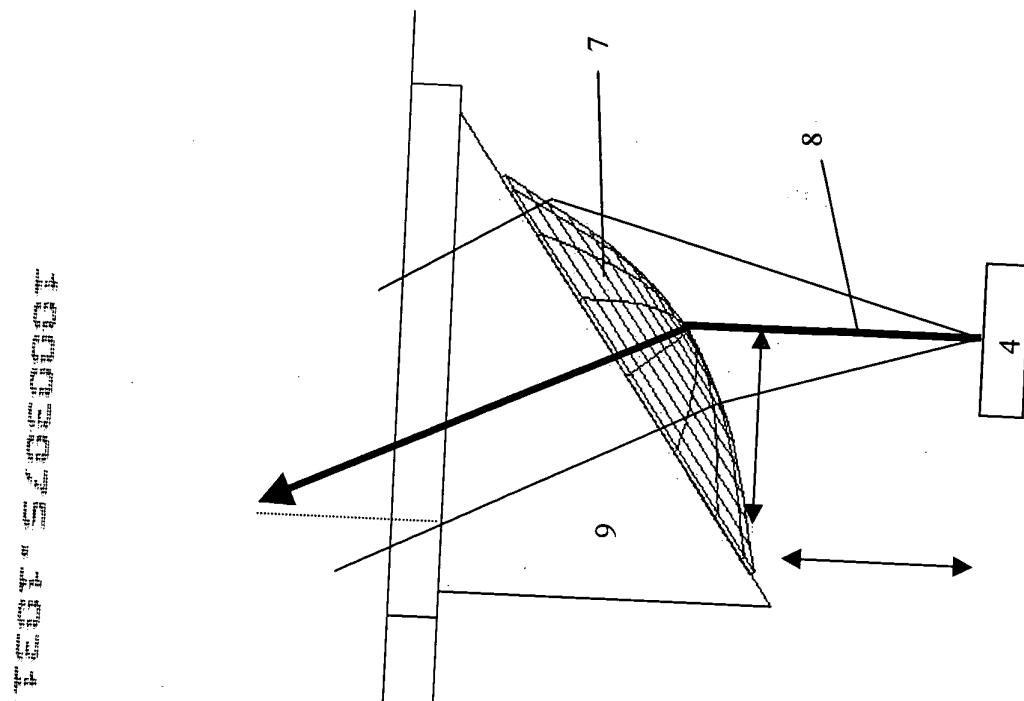


Figure 2  
(Prior Art)

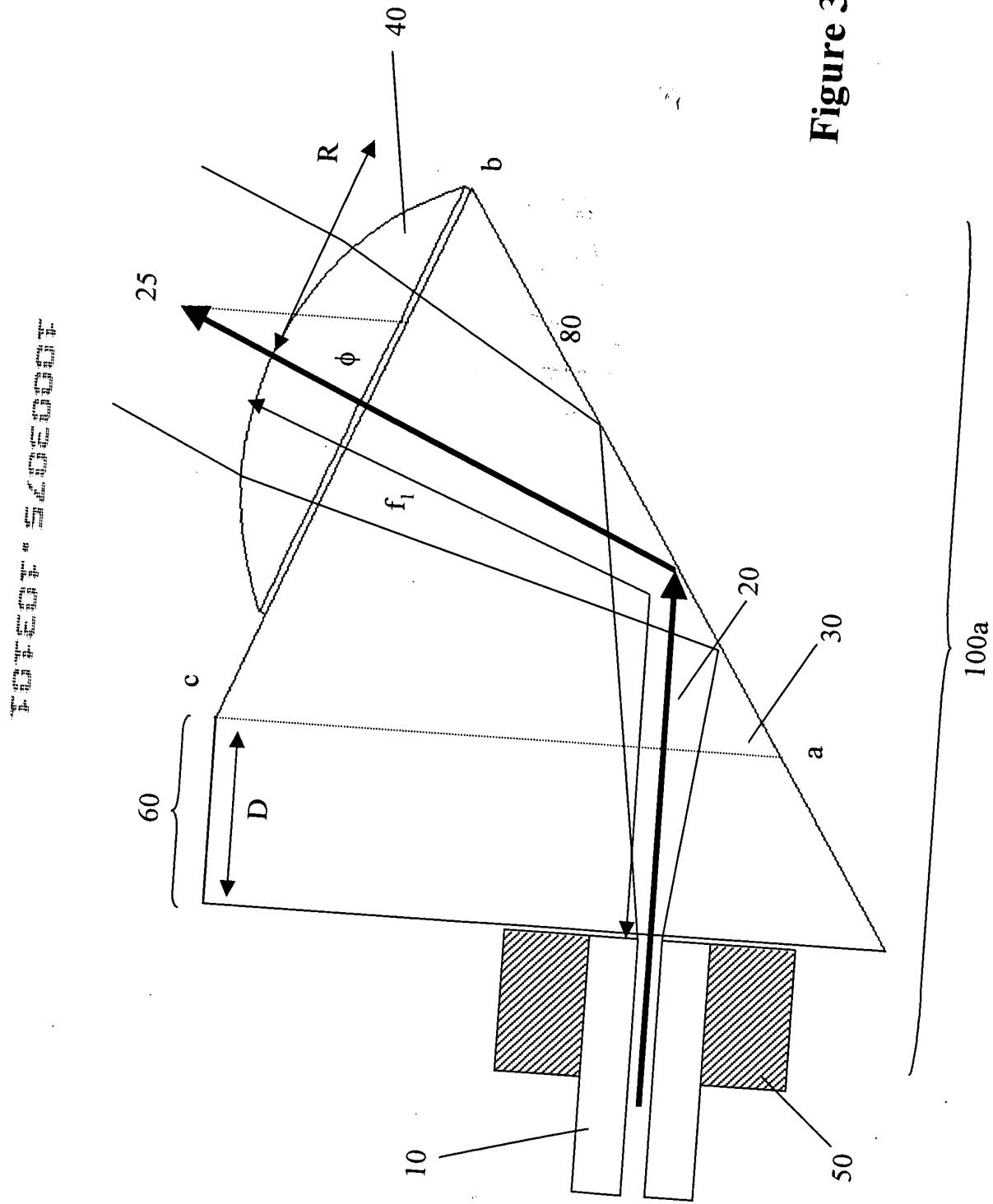


Figure 3a

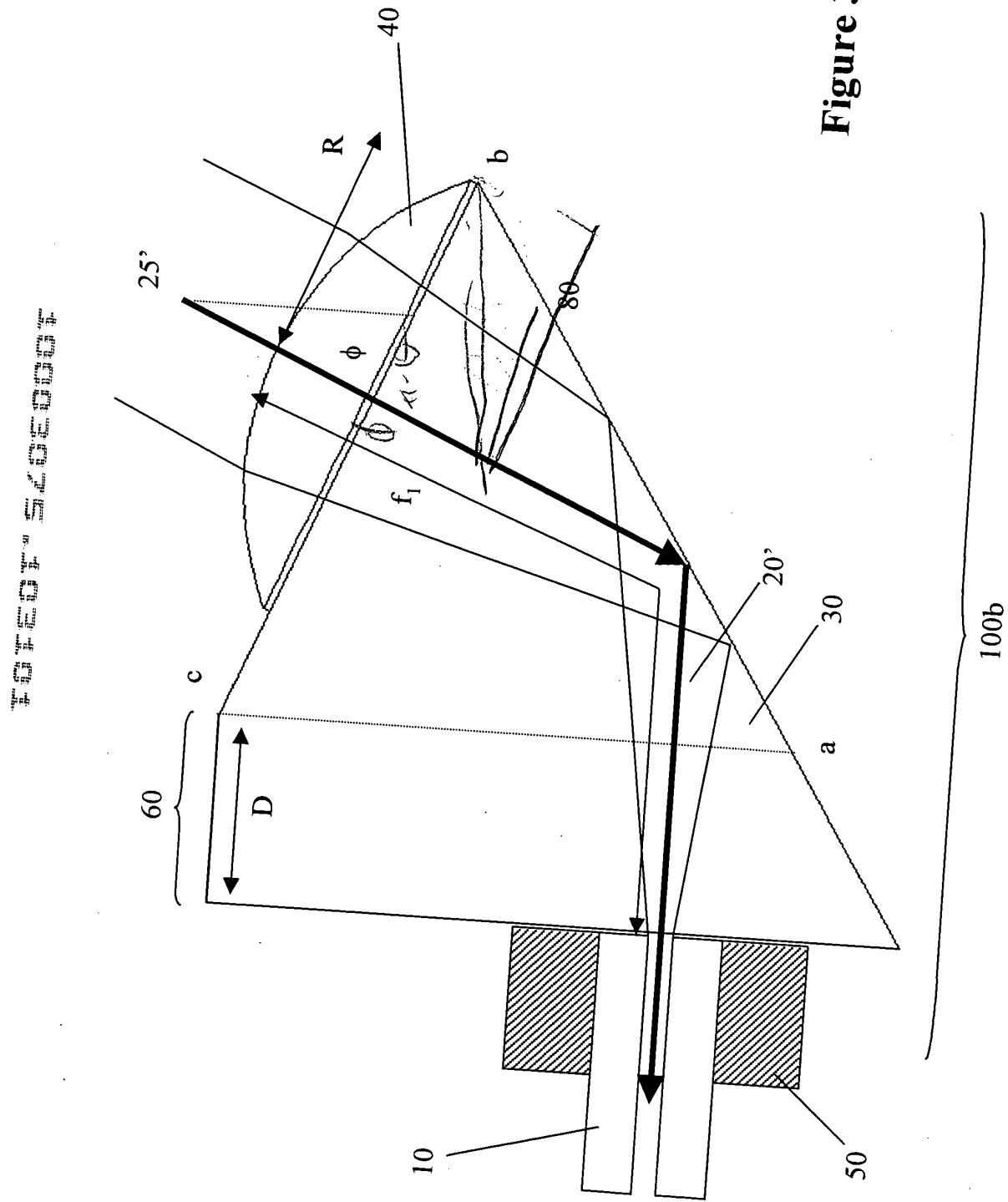


Figure 3b

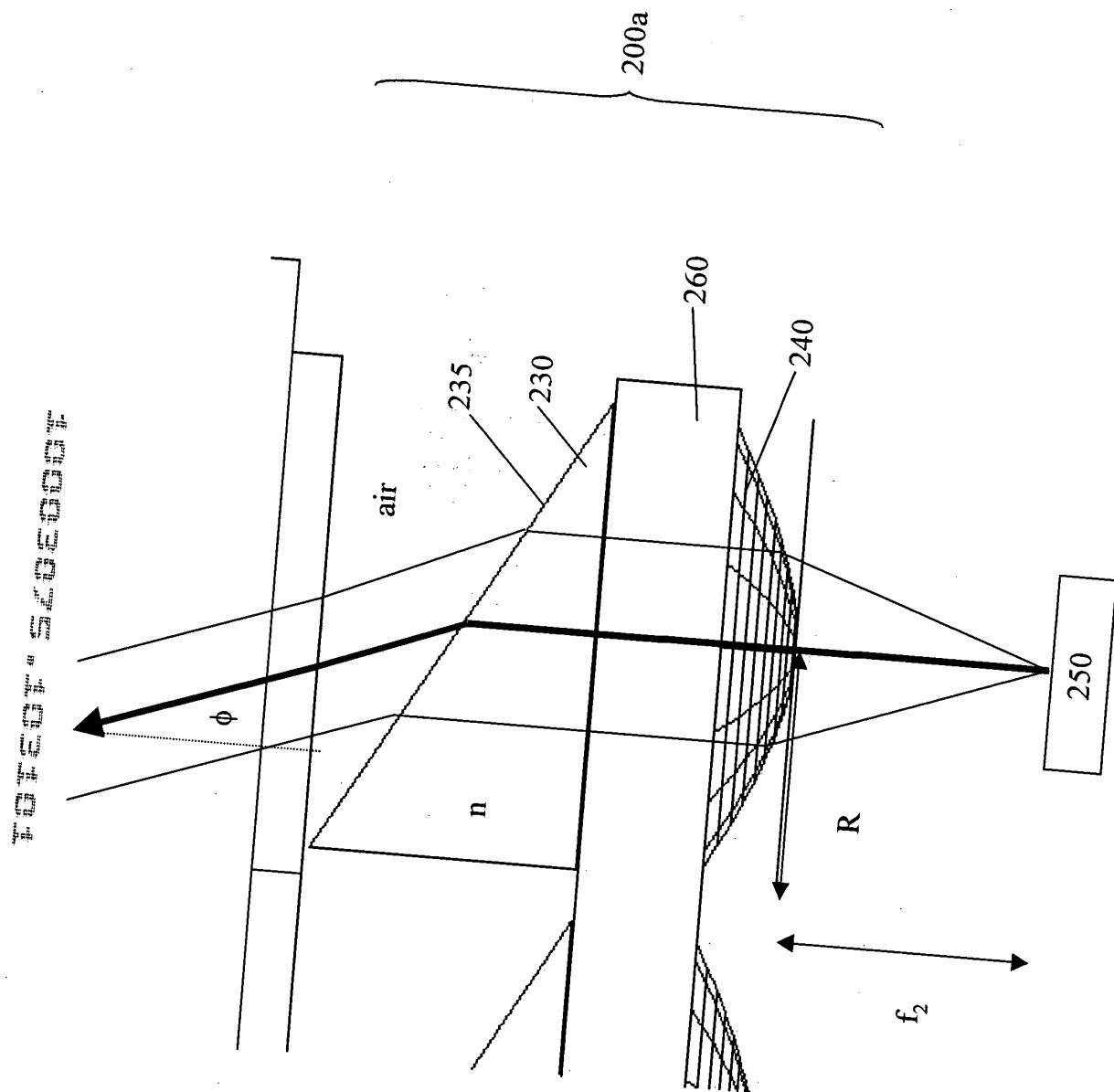


Figure 4a

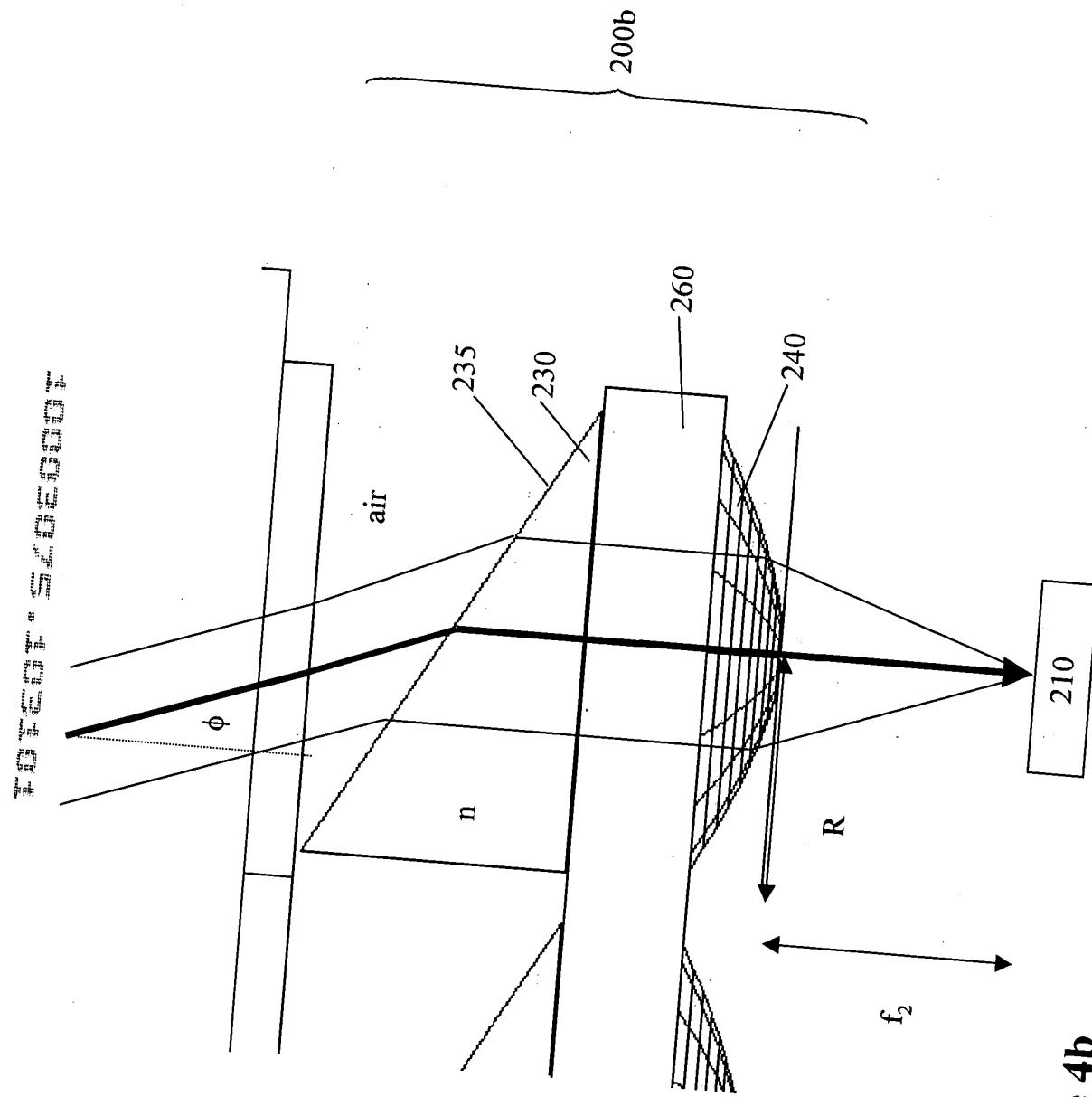


Figure 4b

310 300 10 40 30 50 100a 200b 210

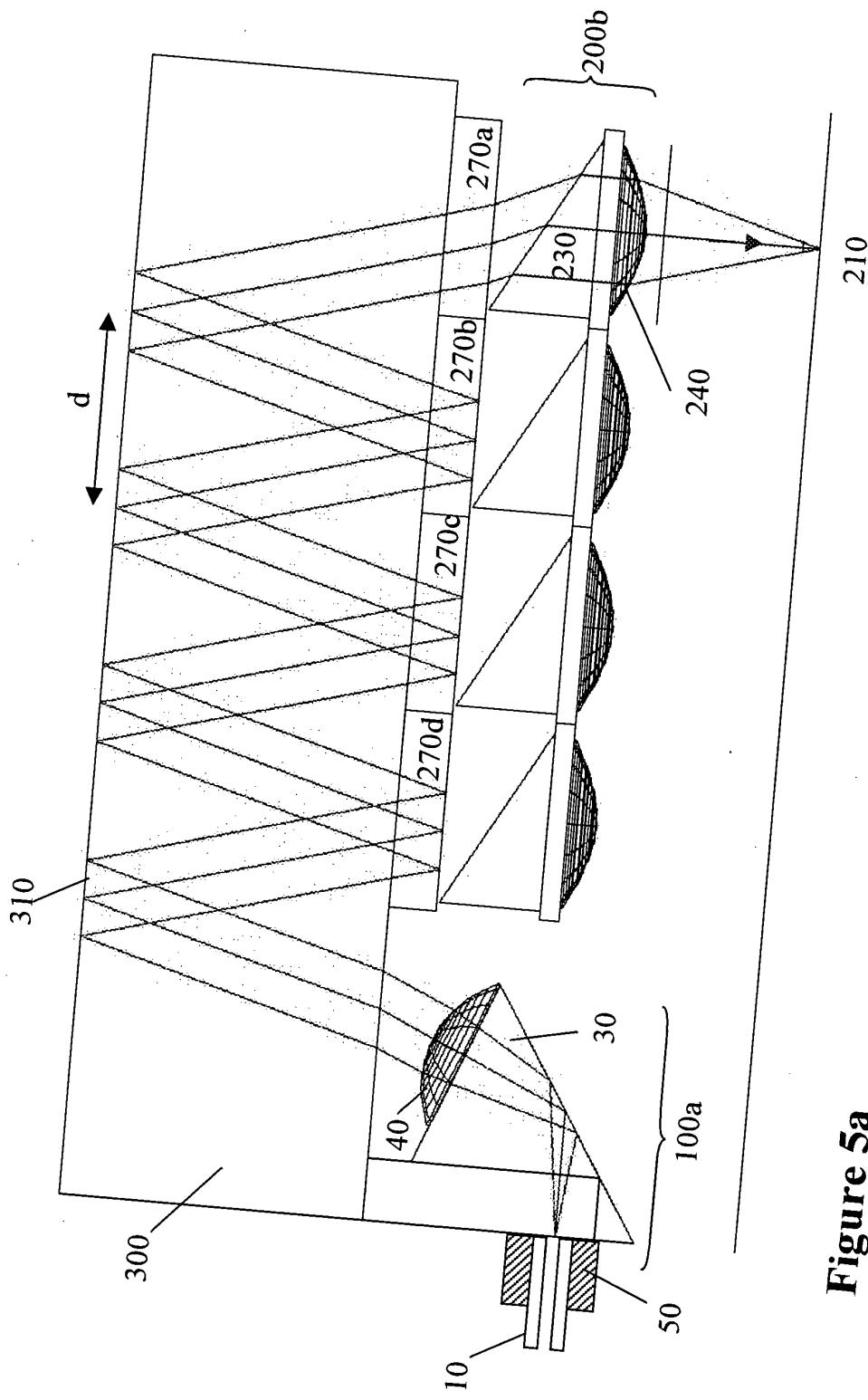
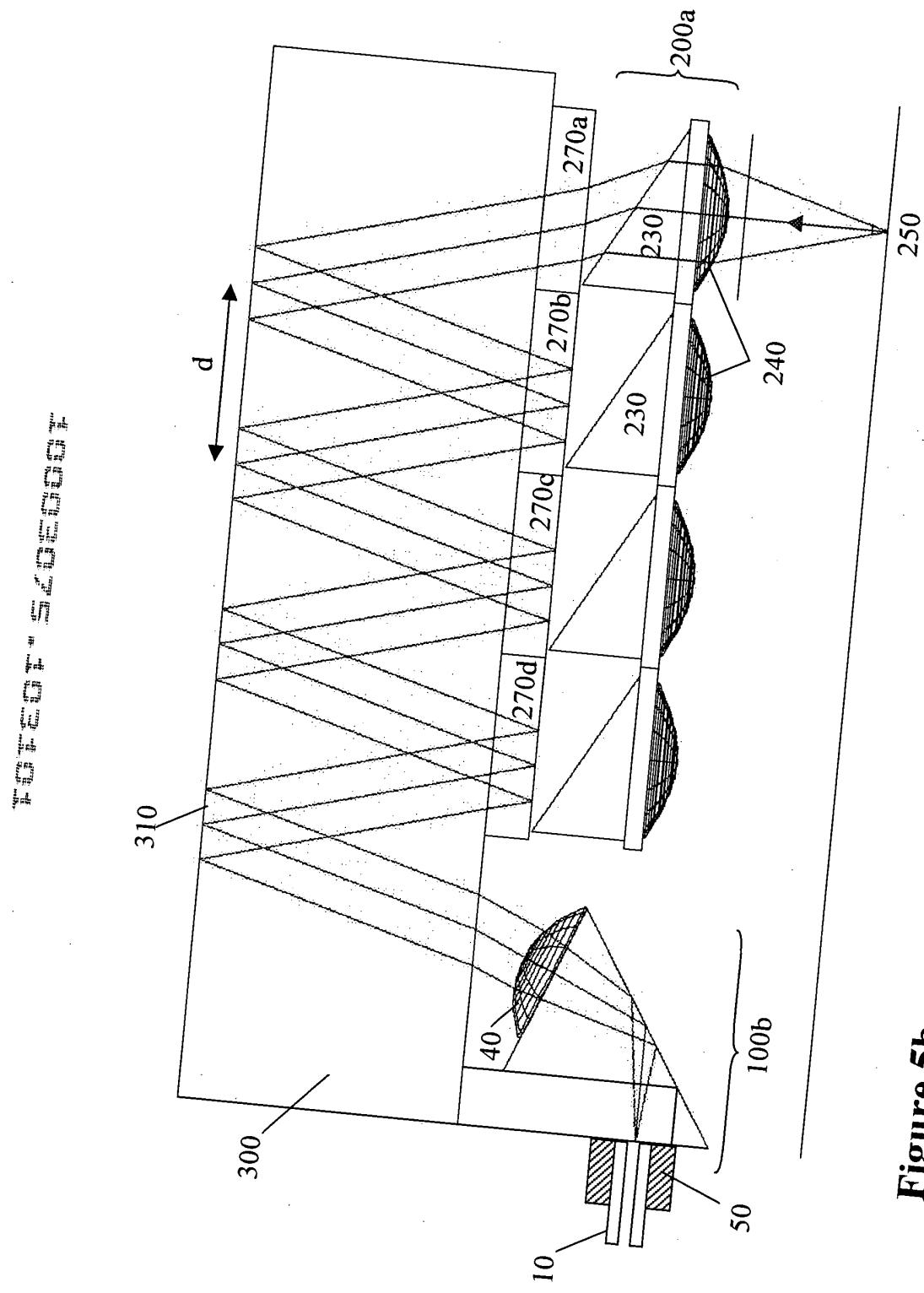


Figure 5a



**Figure 5b**

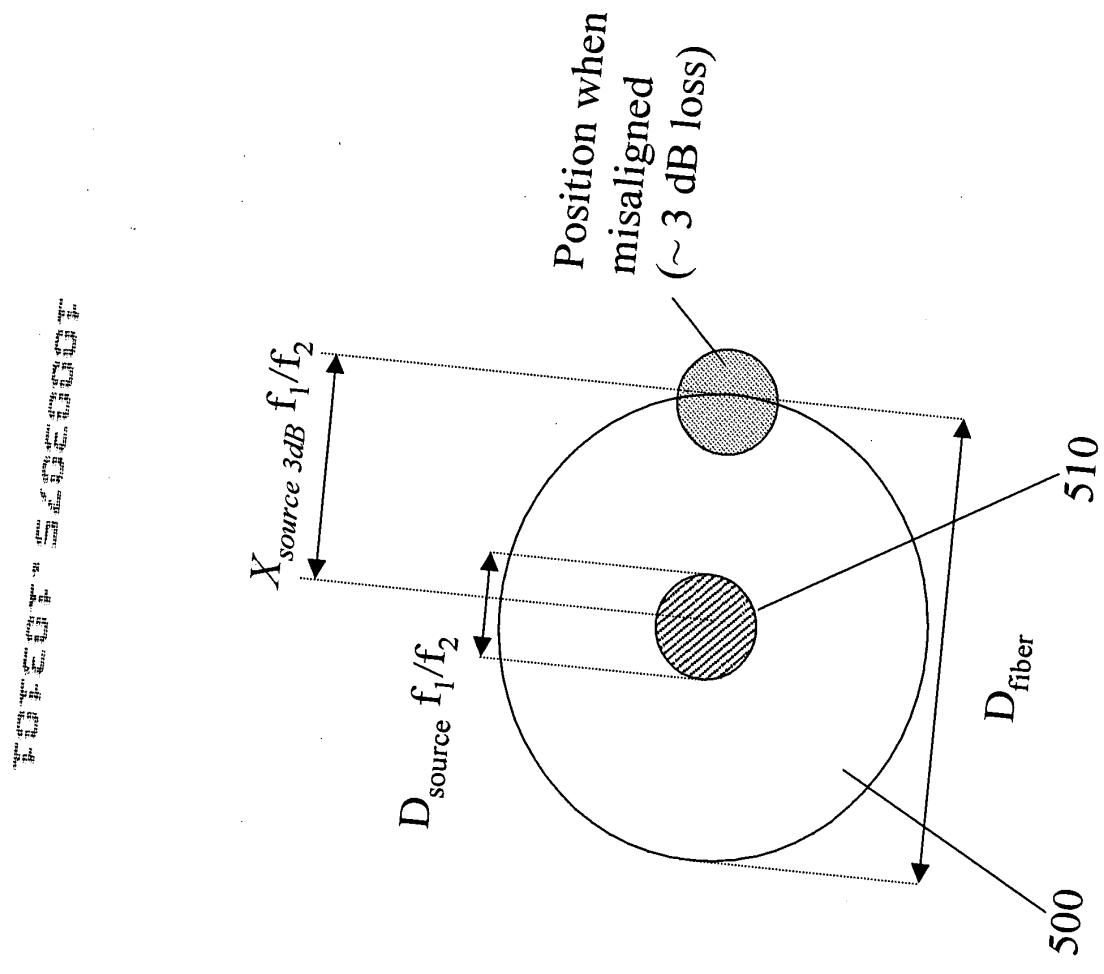


Figure 6

400  
300  
200a/200b  
270  
600  
240  
160  
80  
230  
50  
610

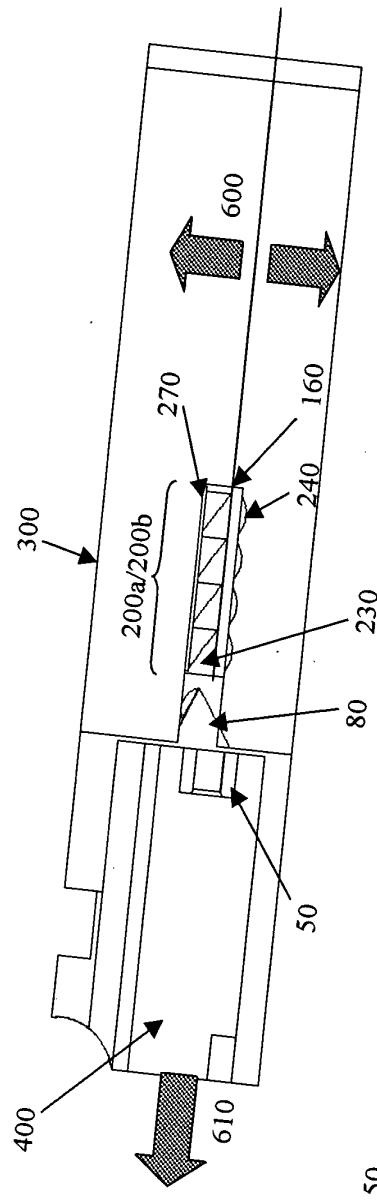


Figure 7a

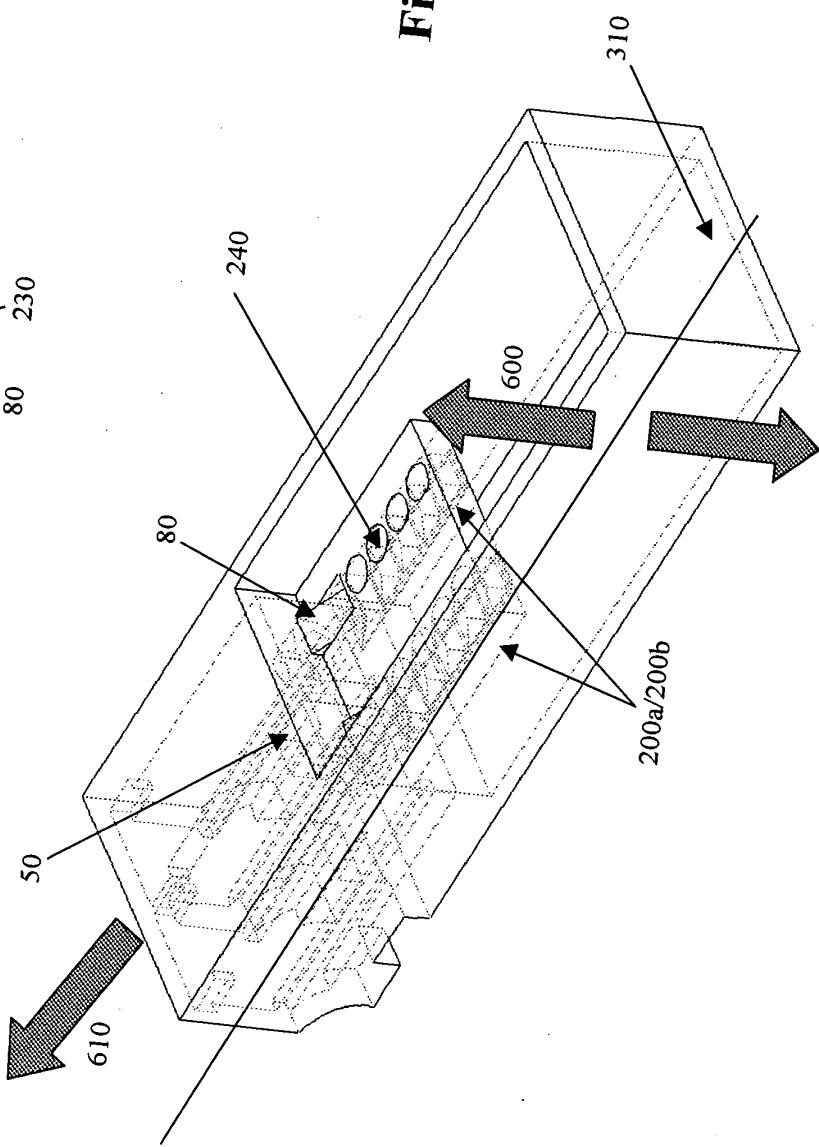
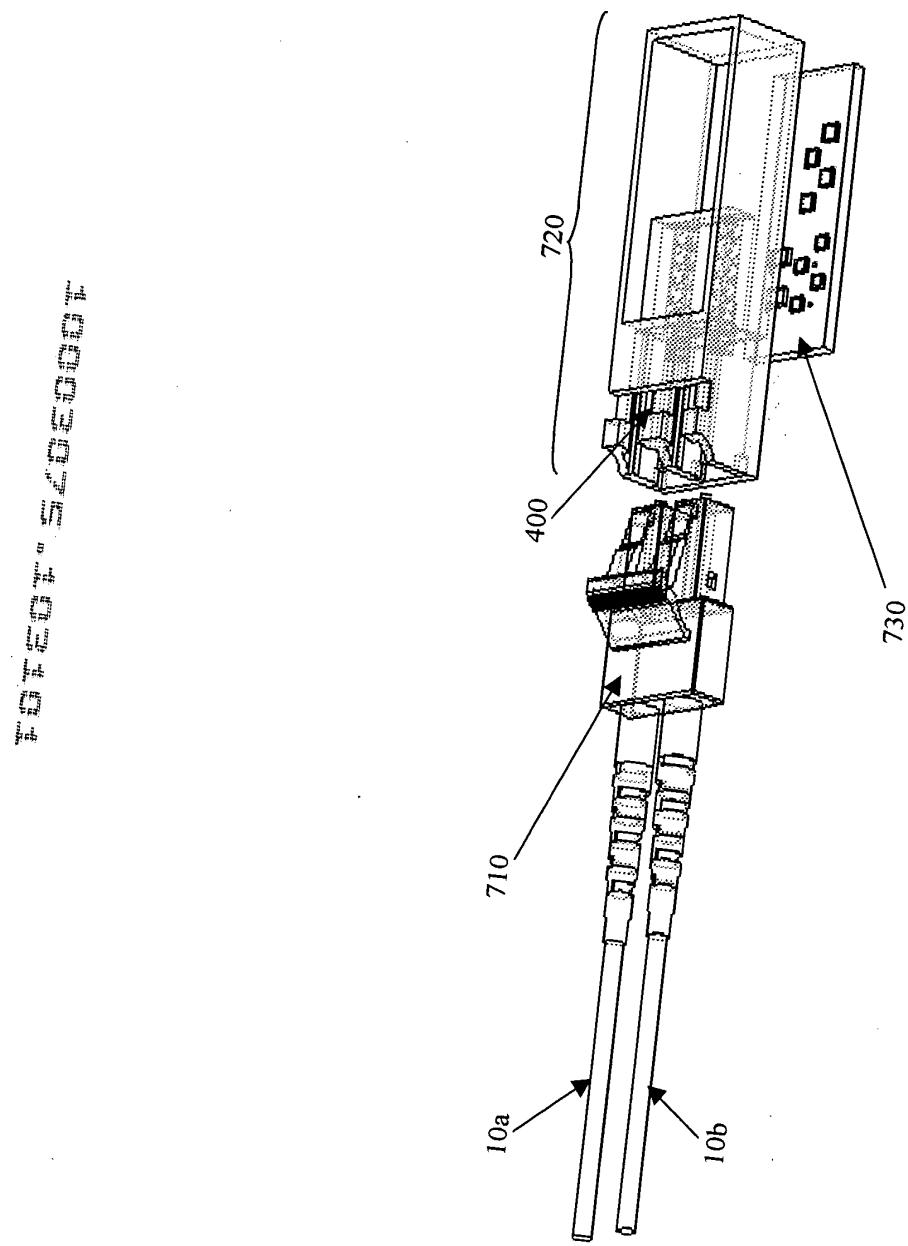


Figure 7b



**Figure 8**

Beam profile

100 120 130 140 160

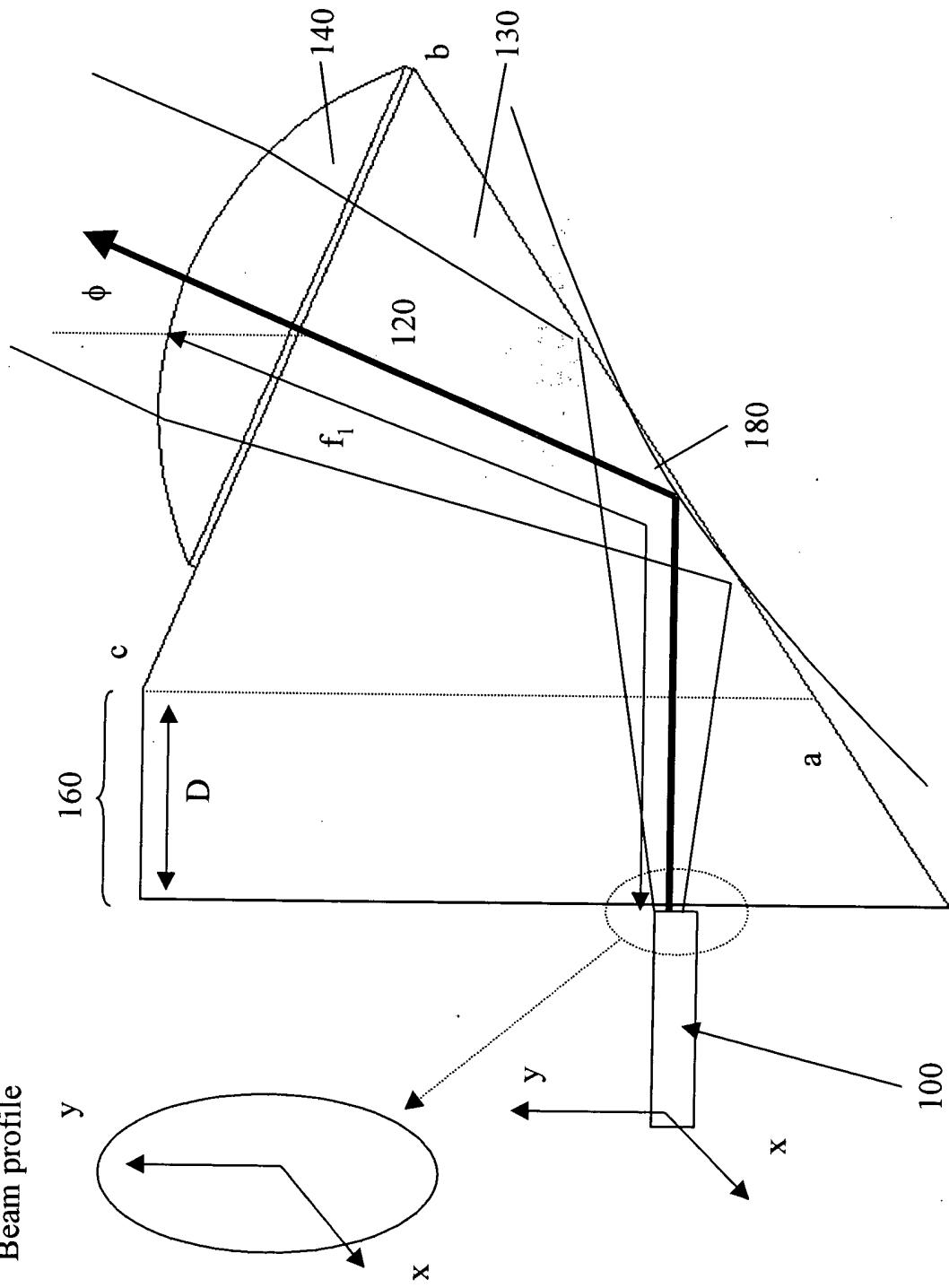


Figure 9